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DP-305556

FAST MODE RELEASE IN A FORCE GENERATING APPARATUS

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ABSTRACT OF THE DISCLOSURE

The problem of maintaining fluid modulus during a fast mode release of fluid pressure in a force generating apparatus having a force generating actuator fluidically coupled to a force generating device is solved by limiting the rate at which the actuator can reduce fluid pressure in an apply chamber of the actuator to a rate low enough to preclude a change in modulus of the fluid during the fast mode release.